

INTERNATIONAL SEARCH REPORT

PCT/IB2004/052482

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04Q7/36 H04B1/707

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04Q H04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/134639 A1 (KARGER STEPHAN) 17 July 2003 (2003-07-17) the whole document	1-14
A	US 2002/003782 A1 (PAN JUNG-LIN ET AL) 10 January 2002 (2002-01-10) paragraph '0021! - paragraph '0024!; figure 4	1-4, 6, 7, 9-13
A	PAN J-L ET AL: "Multibeam cellular communication systems with dynamic channel assignment" VEHICULAR TECHNOLOGY CONFERENCE, 1998. VTC 98. 48TH IEEE OTTAWA, ONT., CANADA 18-21 MAY 1998, NEW YORK, NY, USA, IEEE, US, vol. 3, 18 May 1998 (1998-05-18), pages 2140-2144, XP010288181 ISBN: 0-7803-4320-4 paragraph '000I!	5, 8, 14

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the International search

15 April 2005

Date of mailing of the International search report

03/05/2005

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